



TO: Administrative Record

From: Sam Chummar

Date: Friday, September 29, 2006

Subject: Data Gathered for Population Description For Georgia Pacific

Attached to this memorandum is a printout of the query results which lead to the statement made about population and demographics in the Action Memorandum for the Time Critical Removal Action at OU #6 of the Allied Paper/Portage Creek/Kalamazoo River Superfund Site. The query was made in LandView 6, a database which incorporates EPA, USGS, and US Census Bureau information. Because no precise GPS coordinates were known at the time of query, the values obtained are considered approximate.

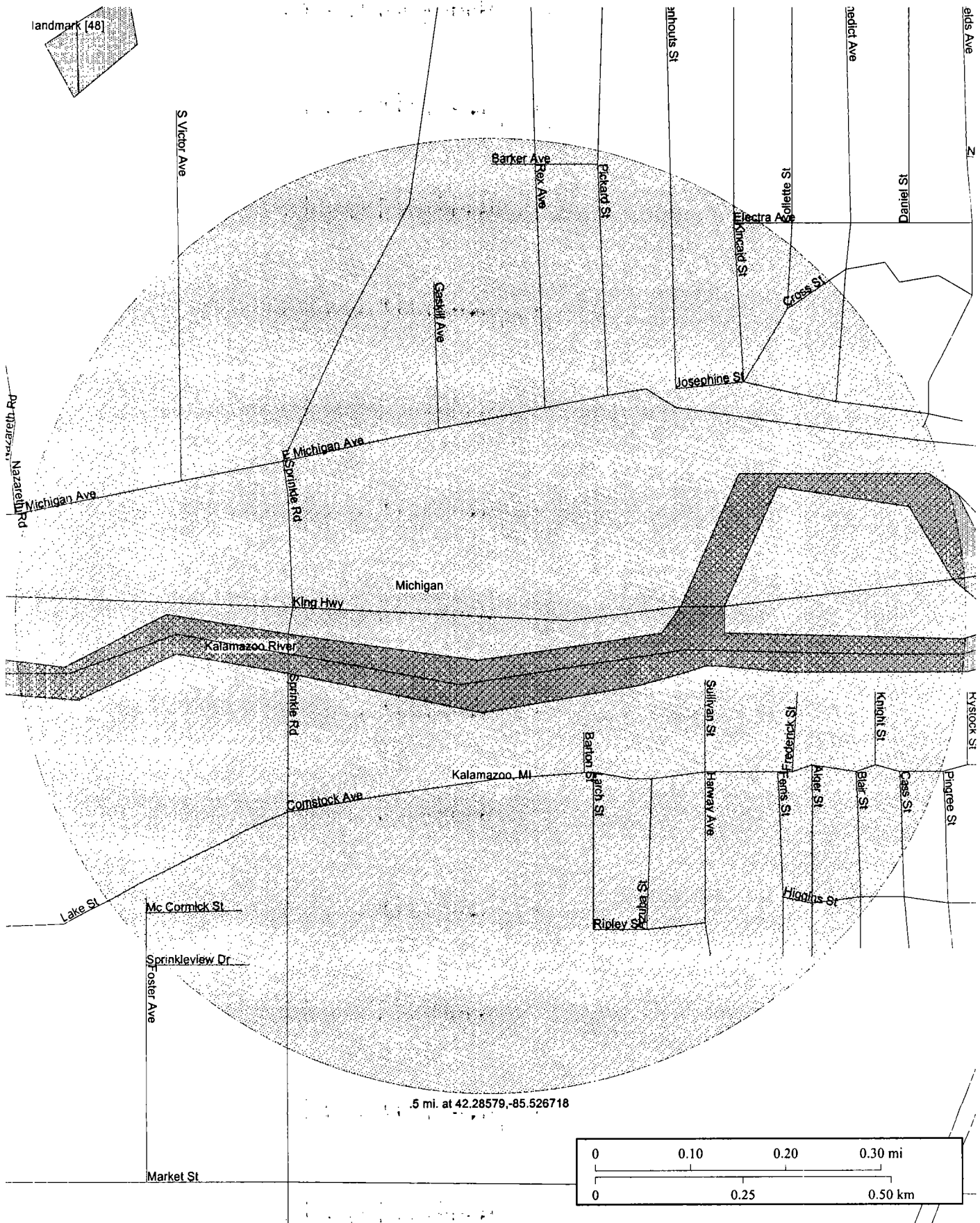
Attachments: Marplot Map of Area

LandView 6 – Census 2000 Profile of General Demographic Characteristics

LandView 6 – Census 2000 Profile of Selected Social Characteristics

LandView 6 – Census 2000 Profile of Selected Economic Characteristics

LandView 6 – Census 2000 Profile of Selected Housing Characteristics



LandView 6 - Census 2000 Profile of General Demographic Characteristics DP-1 (100%)

Summary of Census Block Groups

records summarized: 1

Total population: 826

Total Housing Units: 317

Persons per sq. mi: 999.9

Population estimate for radius: .5 miles (42.285833, -85.526389)

	Number	PCT		Number	PCT
SEX AND AGE			HISPANIC OR LATINO AND RACE		
Male	390	47.2	Hispanic or Latino (of any race)	19	2.3
Female	436	52.8	Mexican *	(X)	(X)
Under 5 years	49	5.9	Puerto Rican *	(X)	(X)
Age 5 to 9 years	75	9.1	Cuban *	(X)	(X)
Age 10 to 14 years	67	8.1	Other Hispanic or Latino *	(X)	(X)
Age 15 to 19 years	72	8.7	Not Hispanic or Latino	807	97.7
Age 20 to 24 years	40	4.8	White alone	779	94.3
Age 25 to 34 years	111	13.4	RELATIONSHIP		
Age 35 to 44 years	139	16.8	In households	826	100.
Age 45 to 54 years	105	12.7	Householder	303	36.7
Age 55 to 59 years	38	4.6	Spouse	161	19.5
Age 60 to 64 years	41	5.0	Child	272	32.9
Age 65 to 74 years	51	6.2	Own child under 18 years	204	24.7
Age 75 to 84 years	29	3.5	Other relatives	38	4.6
Age 85 years and over	9	1.1	Under 18 years	13	1.6
Median age	(X)	(X)	Nonrelatives	52	6.3
Age 18 years and over	601	72.8	Unmarried partner *	(X)	(X)
Male	286	34.6	In group quarters	0	0.0
Female	315	38.1	Institutionalized population	0	0.0
Age 21 years and over	554	67.1	Noninstitutionalized population	0	0.0
Age 62 years and over	114	13.8	HOUSEHOLDS BY TYPE		
Age 65 years and over	89	10.8	Total households	303	100
Male	33	4.0	Family households (families)	219	72.3
Female	56	6.8	With own children under 18 yrs ..	104	34.3
RACE			Married couple family	161	53.1
One race	808	97.8	With own children under 18 yrs ..	76	25.1
White	787	95.3	Female householder, no husband present	47	15.5
Black or African American	7	0.8	With own children under 18 yrs ..	21	6.9
American Indian and Alaska Native	9	1.1	Nonfamily households	84	27.7
Asian	0	0.0	Householder living alone	65	21.5
Asian Indian *	(X)	(X)	Householder 65 years and over ...	26	8.6
Chinese *	(X)	(X)	Households with persons under 18 years	113	37.3
Filipino *	(X)	(X)	Households with persons 65 yrs. and over ...	71	23.4
Japanese *	(X)	(X)	Average household size	(X)	(X)
Korean *	(X)	(X)	Average family size	(X)	(X)
Vietnamese *	(X)	(X)	HOUSING OCCUPANCY		
Other Asian *1	(X)	(X)	Total housing units	317	100
Native Hawaiian and Other Pacific Is.	0	0.0	Occupied housing units	303	95.6
Native Hawaiian *	(X)	(X)	Vacant housing units	14	4.4
Guamanian or Chamorro *	(X)	(X)	For seasonal/recreational/occasional use	0	0.0
Samoan *	(X)	(X)	Homeowner vacancy rate (percent)	(X)	(X)
Other Pacific Islander *2	(X)	(X)	Rental vacancy rate (percent)	(X)	(X)
Some other race	5	0.6	HOUSING TENURE		
Two or more races	18	2.2	Occupied housing units	303	100
RACE alone or combined with one or more other races			Owner-occupied	258	85.1
White	805	97.5	Renter-occupied	45	14.9
Black or African American	14	1.7	Average household size, owner occupied units...	(X)	(X)
American Indian and Alaska Native	17	2.1	Average household size, renter occupied units...	(X)	(X)
Asian	0	0.0	LAND AREA		
Native Hawaiian and Other Pacific Is.	0	0.0	Square Miles	0.83	
Some other race	8	1.0	Square Kilometers	2.14	

(X) - Not applicable, or statistic not calculated by summarize function

* These fields not available at Block Group level

1 Other Asian alone, or two or more Asian categories.

2 Other Pacific Islander alone, or two or more Native hawaiian and Other Pacific Islander categories.

3 In combination with one or more races listed. The following six numbers may add to more than the total population and the six percentages may add to more than 100 percent because individuals may report more than one race.

LandView 6 - Census 2000 Profile of Selected Social Characteristics (DP-2)

Summary of Census Block Groups

records summarized 1

Population estimate for radius: .5 miles (42.285833, -85.526389)

SCHOOL ENROLLMENT	Number	PCT	NATIVITY AND PLACE OF BIRTH	Number	PCT
Population 3 years and over enrolled in school	222	100.0	Total population	841	100.0
Nursery school, preschool	19	8.6	Native	818	97.3
Kindergarten	8	3.6	Born in United States/Puerto Rico	810	96.3
Elementary school (grades 1-8)	90	40.5	State of residence/Born in the U.S. (PR)	673	80.0
High school (grades 9-12)	78	35.1	Different state/Born in U.S. Island Areas (PR)	137	16.3
College or graduate school	27	12.2	Born outside U.S./Born abroad of Amer...(PR)	8	1.0
EDUCATIONAL ATTAINMENT			Foreign born	23	2.7
Population 25 years and over	552	100.0	Entered 1990 to March 2000	7	0.8
Less than 9th grade	53	9.6	Naturalized citizen	16	1.9
9th to 12th grade, no diploma	99	17.9	Not a citizen	7	0.8
High school graduate (incl. equiv.)	185	33.5	REGION OF BIRTH OF FOREIGN BORN		
Some college, no degree	153	27.7	Total population (excl. born at sea)	(X)	(X)
Associate degree	21	3.8	Europe	(X)	(X)
Bachelor's degree	29	5.3	Asia *	(X)	(X)
Graduate or professional degree	12	2.2	Africa *	(X)	(X)
Percent high school graduate or higher	72.5	(X)	Oceania *	(X)	(X)
Percent bachelor's degree or higher	7.4	(X)	Latin America *	(X)	(X)
MARITAL STATUS			Northern America *	(X)	(X)
Population 15 years and over	674	100.0	LANGUAGE SPOKEN AT HOME		
Never married	142	21.1	Population 5 years and over	794	100.0
Now married, except separated	346	51.3	English only	759	95.6
Separated	14	2.1	Language other than English	35	4.4
Widowed	87	12.9	Speak English less than "very well"	16	2.0
Female	87	12.9	Spanish	16	2.0
Divorced	85	12.6	Speak English less than "very well"	16	2.0
Female	52	7.7	Other Indo-European languages	19	2.4
GRANDPARENTS AS CAREGIVERS			Speak English less than "very well"	0	0.0
Grandparent living in household with one or more own grandchildren under 18 years *	(X)	(X)	Asian and Pacific Island languages	0	0.0
Grandparent responsible for grandchildren *	(X)	(X)	Speak English less than "very well"	0	0.0
VETERAN STATUS			ANCESTRY (single or multiple)		
Civilian population 18 years and over	624	100.0	Total population *	(X)	(X)
Civilian veterans	97	15.5	Total ancestries reported *	(X)	(X)
DISABILITY STATUS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION			Arab *	(X)	(X)
Population 5 to 20 years	196	100.0	Czech * 1	(X)	(X)
With a disability	23	11.7	Danish *	(X)	(X)
Population 21 to 64 years	496	100.0	Dutch *	(X)	(X)
With a disability	164	33.1	English *	(X)	(X)
Percent employed	(X)	(X)	French (except Basque) * 1	(X)	(X)
No disability	332	66.9	French Canadian * 1	(X)	(X)
Percent employed	(X)	(X)	German *	(X)	(X)
Population 65 years and over	102	100.0	Greek *	(X)	(X)
With a disability	48	47.1	Hungarian *	(X)	(X)
RESIDENCE IN 1995			Irish * 1	(X)	(X)
Population 5 years and over	794	100.0	Italian *	(X)	(X)
Same house in 1995	466	58.7	Lithuanian *	(X)	(X)
Different house in the U.S./Puerto Rico in 1995	321	40.4	Norwegian *	(X)	(X)
Same county/municipio (PR)	246	31.0	Polish *	(X)	(X)
Different county/municipio (PR)	75	9.4	Portuguese *	(X)	(X)
Same state/Outside PR in 1995	44	5.5	Russian *	(X)	(X)
Different state/United States (PR)	31	3.9	Scotch-Irish *	(X)	(X)
Elsewhere/Elsewhere (PR) in 1995	7	0.9	Scottish *	(X)	(X)
			Slovak *	(X)	(X)
			Subsaharan African *	(X)	(X)
			Swedish *	(X)	(X)
			Swiss *	(X)	(X)
			Ukrainian *	(X)	(X)
			United States or American *	(X)	(X)
			Welsh *	(X)	(X)
			West Indian (excluding Hispanic groups) *	(X)	(X)
			Other ancestries *	(X)	(X)

(X) - Not applicable, or statistic not calculated by summarize function

* These fields not available at Block Group level

1 The data represent a combination of two ancestries shown separately in Summary File 3. Czech includes Czechoslovakian. French includes Alsatian. French Canadian includes Acadian/Cajun. Irish includes Celtic.

LandView 6 - Census 2000 Profile of Selected Economic Characteristics (DP-3)

Summary of Census Block Groups

records summarized: 1

Population estimate for radius: .5 miles (42.285833, -85.526389)

EMPLOYMENT STATUS	Number	PCT	INCOME IN 1999	Number	PCT
Population 16 years and over	657	100.0	Households	323	100.0
In labor force	469	71.4	Less than \$10,000	29	9.0
Civilian labor force	469	71.4	\$10,000 to \$14,999	15	4.6
Employed	445	67.7	\$15,000 to \$24,999	72	22.3
Unemployed	24	3.7	\$25,000 to \$34,999	50	15.5
Percent of civilian labor force	5.1	(X)	\$35,000 to \$49,999	72	22.3
Armed Forces	0	0.0	\$50,000 to \$74,999	31	9.6
Not in labor force	188	28.6	\$75,000 to \$99,999	29	9.0
Females 16 years and over	376	100.0	\$100,000 to \$149,999	6	1.9
In labor force	233	62.0	\$150,000 to \$199,999	19	5.9
Civilian labor force	233	62.0	\$200,000 or more	0	0.0
Employed	209	55.6	Median household income (dollars)	(X)	(X)
Own children under 6 years	61	100.0	With earnings	261	80.8
All parents in family in labor force	47	77.0	Mean earnings (dollars) ¹	(X)	(X)
COMMUTING TO WORK			With Social Security income	87	26.9
Workers 16 years and over	440	100.0	Mean Social Security income (dollars) ¹	(X)	(X)
Car, truck, or van -- drove alone	338	76.8	With Supplemental Security Income	18	5.6
Car, truck, or van -- carpooled	90	20.5	Mean Supplemental Security income (dollars) ¹	(X)	(X)
Public transportation (including taxicab)	0	0.0	With public assistance income	14	4.3
Walked	0	0.0	Mean public assistance income (dollars) ¹	(X)	(X)
Other means	4	0.9	With retirement income	72	22.3
Worked at home	8	1.8	Mean retirement income (dollars) ¹	(X)	(X)
Mean travel time to work (minutes) ¹	(X)	(X)	Families	219	100.0
Employed civilian population			Less than \$10,000	9	4.1
16 years and over	445	100.0	\$10,000 to \$14,999	6	2.7
OCCUPATION			\$15,000 to \$24,999	32	14.6
Management, professional, and related occupations	79	17.8	\$25,000 to \$34,999	32	14.6
Service occupations	66	14.8	\$35,000 to \$49,999	72	32.9
Sales and office occupations	117	26.3	\$50,000 to \$74,999	27	12.3
Farming, fishing, & forestry occupations	17	3.8	\$75,000 to \$99,999	22	10.0
Construction, extraction, and maintenance occupations	66	14.8	\$100,000 to \$149,999	6	2.7
Production, transportation, and material moving occupations	100	22.5	\$150,000 to \$199,999	13	5.9
INDUSTRY			\$200,000 or more	0	0.0
Agriculture, forestry, fishing, hunting, and mining	31	7.0	Median family income (dollars)	(X)	(X)
Construction	78	17.5	Per capita income (dollars) ¹	(X)	(X)
Manufacturing	50	11.2	Median earnings (dollars):		
Wholesale trade	8	1.8	Male full-time, year-round workers *	(X)	(X)
Retail trade	21	4.7	Female full-time, year-round workers *	(X)	(X)
Transportation and warehousing, and utilities	38	8.5			
Information	17	3.8	Subject	Number below poverty level	Percent below poverty level
Finance, insurance, real estate, and rental and leasing	25	5.6			
Professional, scientific, management, administrative, and waste management services	12	2.7	POVERTY STATUS IN 1999		
Educational, health, and social services	82	18.4	Families	9	4.1
Arts, entertainment, recreation, accommodation, and food services	29	6.5	With related children under 18 years	9	(X)
Other services (except public administration)	37	8.3	With related children under 5 years	0	(X)
Public administration	17	3.8	Families with female householder, no husband present	9	(X)
CLASS OF WORKER			With related children under 18 years	9	(X)
Private wage and salary workers	367	82.5	With related children under 5 years	0	(X)
Government workers	41	9.2	Individuals	58	(X)
Self-employed workers in own not incorporated business	28	6.3	18 years and over	29	(X)
Unpaid family workers	9	2.0	65 years and over	7	(X)
			Related children under 18 years *	(X)	(X)
			Related children 5 to 17 years *	(X)	(X)
			Unrelated individuals 15 years and over *	(X)	(X)

(X) - Not applicable, or statistic not calculated by summarize function

* These fields not available at Block Group level

¹ If the denominator of a mean value or per capita value is less than 30, then that value is calculated using a rounded aggregate in the numerator.

LandView 6 - Census 2000 Profile of Selected Housing Characteristics (DP-4)

Summary of Census Block Groups

records summarized: 1

Population estimate for radius: .5 miles (42.285833, -85.526389)

	Number	PCT		Number	PCT
Total housing units	309	100.0	OCCUPANTS PER ROOM		
UNITS IN STRUCTURE			Occupied housing units	292	100.0
1-unit, detached	306	99.0	1.00 or less	285	97.6
1-unit, attached	0	0.0	1.01 to 1.50	7	2.4
2 units	3	1.0	1.51 or more	0	0.0
3 or 4 units	0	0.0	Specified owner-occupied units	256	100.0
5 to 9 units	0	0.0	VALUE		
10 to 19 units	0	0.0	Less than \$50,000	48	18.8
20 or more units	0	0.0	\$50,000 to \$99,999	191	74.6
Mobile home	0	0.0	\$100,000 to \$149,000	17	6.6
Boat, RV, van, etc.	0	0.0	\$150,000 to \$199,999	0	0.0
YEAR STRUCTURE BUILT			\$200,000 to \$299,999	0	0.0
1999 to March 2000	0	0.0	\$300,000 to \$499,999	0	0.0
1995 to 1998	0	0.0	\$500,000 to \$999,999	0	0.0
1990 to 1994	6	1.9	\$1,000,000 or more	0	0.0
1980 to 1989	0	0.0	Median (dollars)	(X)	(X)
1970 to 1979	10	3.2	MORTGAGE STATUS AND SELECTED		
1960 to 1969	34	11.0	MONTHLY OWNER COSTS		
1940 to 1959	135	43.7	With a mortgage	152	59.4
1939 or earlier	124	40.1	Less than \$300	0	0.0
ROOMS			\$300 to \$499	24	9.4
1 room	3	1.0	\$500 to \$699	64	25.0
2 rooms	0	0.0	\$700 to \$999	41	16.0
3 rooms	21	6.8	\$1,000 to \$1,499	11	4.3
4 rooms	67	21.7	\$1,500 to \$1,999	6	2.3
5 rooms	96	31.1	\$2,000 or more	6	2.3
6 rooms	60	19.4	Median (dollars)	(X)	(X)
7 rooms	37	12.0	Not mortgaged	104	40.6
8 rooms	12	3.9	Median (dollars)	(X)	(X)
9 rooms or more	13	4.2	SELECTED MONTHLY OWNER COSTS		
Median (rooms)	(X)	(X)	AS A PERCENTAGE OF HOUSEHOLD		
Occupied housing units	292	100.0	INCOME IN 1999		
YEAR HOUSEHOLDER MOVED INTO UNIT			Less than 15.0 percent	116	45.3
1999 to March 2000	61	20.9	15.0 to 19.9 percent	36	14.1
1995 to 1998	30	10.3	20.0 to 24.9 percent	17	6.6
1990 to 1994	36	12.3	25.0 to 29.9 percent	30	11.7
1980 to 1989	51	17.5	30.0 to 34.9 percent	16	6.3
1970 to 1979	42	14.4	35.0 percent or more	41	16.0
1969 or earlier	72	24.7	Not computed	0	0.0
VEHICLES AVAILABLE			Specified renter-occupied units	25	100.0
None	26	8.9	GROSS RENT		
1	82	28.1	Less than \$200	0	0.0
2	141	48.3	\$200 to \$299	0	0.0
3 or more	43	14.7	\$300 to \$499	0	0.0
HOUSE HEATING FUEL			\$500 to \$749	11	44.0
Utility gas	275	94.2	\$750 to \$999	6	24.0
Bottled, tank, or LP gas	5	1.7	\$1,000 to \$1,499	0	0.0
Electricity	12	4.1	\$1,500 or more	0	0.0
Fuel oil, kerosene, etc.	0	0.0	No cash rent	8	32.0
Coal or coke	0	0.0	Median (dollars)	(X)	(X)
Wood	0	0.0	GROSS RENT AS A PERCENTAGE OF		
Solar energy	0	0.0	HOUSEHOLD INCOME IN 1999		
Other fuel	0	0.0	Less than 15.0 percent	0	0.0
No fuel used	0	0.0	15.0 to 19.9 percent	0	0.0
SELECTED CHARACTERISTICS			20.0 to 24.9 percent	0	0.0
Lacking complete plumbing facilities	0	0.0	25.0 to 29.9 percent	5	20.0
Lacking complete kitchen facilities	0	0.0	30.0 to 34.9 percent	0	0.0
No telephone service	0	0.0	35.0 percent or more	6	24.0
			Not computed	14	56.0

(X) - Not applicable, or statistic not calculated by summarize function